

R/V DAN MOORE STATION LOG

VESSEL (1) M	STATION (2-5) 3416	CRUISE NO. (6-8) 041	MO. (9-14) 01	DAY (15-17) 21	YEAR (18-21) 78	GRID (22-25) 2CD	LATITUDE (26-29) 3152	LONGITUDE (30-33) 7950
DEPTH (34-37) 0019	SUR. TEMP. (38-41) 16	BTM TEMP. (42-45) 16	AIR TEMP (46-49) 11	BAROMETER (50-53) 043	BT (54-57) Y	WIND DIR. (58-61) NW	WIND SPD. (62-65) 16	
S.C. (66-69) 1	WEA. (70-73) CK	BTM TYPE (74-77) SA	BTM REG (78-81) S	GEAR TYPE (82-85) SD	GEAR SIZE (86-89) 008	OP (90-93) -	TM. START (94-97) 21	MIN. FISHED (98-101) 015
RIG (102-105) 01	TOTAL FINFISH (106-109) 00001	TOTAL CRUSTACEANS (110-113) 0000	TOTAL SHELLFISH (114-117) 0040	TOTAL OTHER (118-121) 00018				

RIG (122-125) -	TOTAL FINFISH (126-129) -	TOTAL CRUSTACEANS (130-133) -	TOTAL SHELLFISH (134-137) -	TOTAL OTHER (138-141) -
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POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
START	31°52'	79°50'	346	341	19		PO	DO
			4168	4574			2038	2041
FINISH	31°51'	79°51'	4169	4563	20		PU	ON
							2056	2059

LENGTH WARP 125	SHAFT RPM 800/2 5	PITCH 50	GEAR DATA:
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SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

OBSERVATIONS
40 LBS. of live sea urchins (2/3 basket)
ca 692/gal calca

R/V DAN MOORE SPECIES LIST

STA. NO. 3416 DATE 21 Jan 1978 BIOLOGISTS BFH SGR JWC WL

TOT. CATCH WT. 60 AIR 11°C SURFACE 15.3°C BOTTOM 15.7°C

SAMPLE WT. _____ RAISING FACTOR _____

		SUBSAMPLE		TOTAL			
SPECIES	C or NC	NUMBER	WEIGHT	NO.	WT.	$\bar{X}$ WT	REMARKS
<i>Argopecten gibbus</i>					40		<i>Very few recorded</i>
<i>Portunus gibbesii</i>							
<i>Portunus spinimanus</i>							
<i>Sicyonia brevirostris</i>							
<i>Syngnathus springeri</i>							
<i>Citharichthys macrops</i>							
<i>Dyslecterum formosum</i>							
<i>Citharichthys</i> sp.							
<i>Bothus acellatus</i>							
<i>Moplyx regia</i>							
<i>Prionotus scutellus</i>							
<i>Syngnathus papillatus</i>							
<i>Theracanthus bipunctatus</i>							
<i>Trachinocentrus myops</i>							
<i>staphyle</i>							



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Species:

STATION #	DATE	Grid	Fork		SEX	Scales	Age	Spawning Marks	Specimen #	Remarks
			Length (mm)							
1	5/10/60							0.6		4/26
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